	(5)	IAKI D- FI	LE(S) I RAI	NSMITTAL		$\mathcal{A}_{\mathcal{A}}$	
\ _ 22	1 2005 (37)		or <u>Fax</u>	Mail Stop ISSUE Commissioner for P.O. Box 1450 Alexandria, Virg (703) 746-4000	or Patents ginia 22313-1450	*	
INSTRUCTIONS: This form appropriate. All further corrected bell maintenance fee notifications.	should; be used for training the or directed otherwise	smitting the ISSUE FEE Patent, advance orders are in Block I, by (a) speci	E and PUBLIC nd notification ifying a new co	ATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks I through 5 s vill be mailed to the current and/or (b) indicating a sepa	hould be completed w correspondence addres trate "FEE ADDRESS"	
CURRENT CORRESPONDENCE	ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for	or domestic mailings o	
00128 7590	03/18/2005			papers. Each addition	is certificate cannot be used al paper, such as an assignme e of mailing or transmission.	lor any other accompan	
HONEYWELL IN		INC.			tificate of Mailing or Trans		
101 COLUMBIA RO P O BOX 2245	DAD			States Postal Service vaddressed to the Mai	his Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address	g deposited with the Ui st class mail in an enve	
MORRISTOWN, NJ	07962-2245			transmitted to the USF	TO (703) 746-4000, on the c	late indicated below.	
01/2005 YPOLITE2 00000066	5 011125 10705580			Robert Des	mond, Esq.	(Depositor's r	
FC:1501 1400.00 DA FC:1504 300.00 DA					ast .	(Signa	
C:8001 3.00 DA		T		3/ 7/	05		
APPLICATION NO.	FILING DATE		NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/705,580 TITLE OF INVENTION: DUA	11/10/2003		an L. Critchley		Н0004907	4295	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/20/2005	
EXAMIN	ER	ART UNIT	CI	ASS-SUBCLASS]		
GARTENBER	G, EHUD	3746		060-776000			
1. Change of correspondence a CFR 1.363). Change of corresponden Address form PTO/SB/122) "Fee Address" indication PTO/SB/47; Rev 03-02 or 1 Number is required.	ice address (or Change of) attached.	Correspondence (1) or a (2) regination form e of a Customer 2 2 re	the names of ungents OR, alter the name of a sistered attorney	single firm (having as a or agent) and the nam attorneys or agents. If	nt attorneys 1 Robert a member a 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Desmond, E	
3. ASSIGNEE NAME AND R	ESIDENCE DATA TO E	E PRINTED ON THE PA	ATENT (print o	r type)			
			-	·	ee is identified below, the d	ocument has been file	
(A) NAME OF ASSIGNEE	:	(B) RESI	IDENCE: (CIT	Y and STATE OR CO	UNTRY)		
Honeywell In	ternational I	nc. Mor	ristown	New Jersey			
Please check the appropriate as	ssignee category or catego	ries (will not be printed o	n the patent):	☐ Individual	orporation or other private gre	oup entity Govern	
4a. The following fee(s) are en	closed:		nent of Fee(s):				
X Issue Fee X Publication Fee (No sma	.11			nount of the fee(s) is en			
XX Advance Order - # of C		· _		t card. Form PTO-2038	harge the required fee(s), or	credit any overnavmen	
		Depos	sit Account Nur	mber <u>01-1125</u>	(enclose an extra c	opy of this form).	
5. Change in Entity Status (fr	om status indicated above ALL ENTITY status. See	·	Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1 27(o)(2)	
a. Applicant claims SMA							
	requested to apply the Iss lication Fee (if required) s of the United States Pat	will not be accepted from ent and Trademark Office	anyone other th	an the applicant; a reg	stered attorney or agent; or ti	ic assignee or other par	
The Director of the USPTO is NOTE: The Issue Fee and Publinterest as shown by the record	requested to apply the Iss lication Fee (if required) is s of the United States Pat	will not be accepted from ent and Trademark Office	anyone other th	Date	stered attorney or agent; or the	e assignee of other par	
The Director of the USPTO is NOTE: The Issue Fee and Publ interest as shown by the record	Relf Dran	2	anyone other th		5/27/05	assigned of other par	

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PTO/SB/21 (6-98)
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valid O	MB control number.						
			Application Number	10/705,580			
TRANSMITTAL		Filing Date					
FORM			First Named Inventor	lan L. Crichley et al.			
(to be used for all correspondence after initial filing)		Group Art Unit	3746				
			Examiner Name	Ehud Gartenberg			
Total Number of Pages in This Submission			Attorney Docket Number	H0004907-3012			
		ENCLOS	URES (check all that apply)				
Fee A Amendment After Affida Extension of Express Aba Information I Certified Cop Document(s) Response to	Fee Transmittal Form (for Fee Attached Draw Amendment / Response After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Req Certified Copy of Priority Document(s) Response to Missing Parts/ Fee Times (for (for (for Pow Cha Add Terr Sma Req Remarks		ransmittal Form 3 - Fee Transmittal (w/	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below):			
1.52 c	or 1.53						
Firm	SIGNA	IURE OF A	PPLICANT, ATTORNEY, O	R AGENT			
or Individual name	· · · · · · · · · · · · · · · · · · ·						
Signature Related Charles							
Date	Date 5/27/05						
		CERT	IFICATE OF MAILING				
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:							
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PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

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ÉE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

OTAL AMOUNT OF PAYMENT (\$)	1,703.0
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	Complete if Known	
Application Number	10/705,580	_
Filing Date	11/10/2003	
First Named Inventor	lan L. Crichley et al.	
Examiner Name	Ehud Gartenberg	_
Group Art Unit	3746	
Attorney Docket No.	H0004907-3012	

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to:	Fee	e Entity Fee le (\$)	Fee	II Entity Fee le (\$)	Fee	Descriptio	n	Fee Paid
Deposit Account 01-1125	105	130	205	65	Surcharge - lat	e filing fee or	oath	
Number Deposit Legendre Legend	127	50	227	2 5	Surcharge – lat sheet.	e provisional	filing fee or cover	
Account Name Honeywell (a/k/a Allied Signal)	139	130	139	130	Non-English sp	ecification		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a requ	est for ex pa	rte reexamination	
Applicant claims small entity status. See 37 CFR 1.27		920*	112	920*	Requesting pub Examiner action	lication of SI	R prior to	
2. Payment Enclosed:	113	1,840*	113	1,840	Requesting pub action	lication of SI	R after Examiner	
Check Credit Card Money Other Order	115	110	215	55	Extension for re	ply within firs	st month	
FEE CALCULATION	116	390	216	195	Extension for re	ply within se		
1. BASIC FILING FEE Large Entity	117	890	217	445	Extension for re	ply within this	rd month	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for re	ply within fou	irth month	
101 710 201 355 Utility filing fee	128	1,890	228	945	Extension for re	ply within fift	n month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appea	ıl		
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in	support of an	appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral	l hearing		
114 150 214 75 Provisional filing fee	138 1	1,510	138 1	,510	Petition to institu	ute a public u	se proceeding	
SUBTOTAL (1) (\$) 0	140	110	240	55	Petition to revive	e – unavoidal	ble	
		1,240	241	620	Petition to revive	e – unintentic	onal	
2. EXTRA CLAIM FEES Fee from		1,400	242	620	Utility issue fee	(or reissue)		1,400
Extra Claims below Fee Pald	143	440	243	220	Design issue fe	9		
Total Claims X = X = Independent	144	600	244	300	Plant issue fee			
Claims ^	122	130	122	130	Petitions to the			
Multiple Dependent =	123	50	123	50	Petitions related		''	
Large Entity Small Entity Fee Fee Fee Fee Description	126 581	240 40	126 581	240 40	Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20					property (times	number of pr	operties)	
102 80 202 40 Independent claims in excess of 3	146	710	246	355	Filing a submiss (37 CFR § 1.129		rejection	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	149	710	249	355	For each addition examined (37 C	nal invention		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Cor		, , ,	
and over original patent	169	900	169	900	Request for exp design application		nation of a	
	1504 Publication Fee \$300						303	
SUBTOTAL (2) (\$) 0								
SUBTOTAL (2) (\$) 0 "or number previously paid, if greater: For Reissues, see above	* Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,70						1,703
SUBMITTED BY Complete (if applicable)								
Name (Print Type) Robert Desmond, Esq.	Desire Control			602-365-25	88			
Signature Relaters				L		Date	5/27/0	75